

**WESTERN
CLAY COMPANY**

INDUSTRIAL / AGRICULTURAL MINERALS

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COMMENTS: _____

FAX COVER SHEETDATE: 2-12-97TO: Tom MunsonCOMPANY: D.O.G.M.SUBJECT: Reclamation EstimateFROM: Brad BoyterTOTAL NUMBER OF PAGES INCLUDING COVER SHEET: 2

IF THERE ARE ANY PROBLEMS WITH THIS TRANSMISSION AND YOU DO NOT
RECEIVE ALL SUBMITTED PAGES, PLEASE CALL US AS SOON AS POSSIBLE.

THANK YOU



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RECLAMATION ESTIMATE SUPPORT
HEBE GYPSUM PROJECT
PREPARED BY: BRAD BOYTER

ACTIVITY	AMOUNT	UNIT
RE-GRADE PIT AREA	41.50	ACRE
PLACE OVERBURDEN	66,953.00	CY
PLACE CACTI SEED-BED	105.00	CY
PLACE CRYPTOGAMIC SOIL	11,047.65	CY
FURROW & SEED	41.50	ACRE
REMOVE TRASH & DEBRIS	41.50	ACRE
RESTORE DRAINAGE	900.00	LF
MOBILIZATION	1.00	EQ

DETAILS OF RECLAMATION

Reclamation consists of earthwork and revegetation-no structures are present

Disturbed areas to be recontoured to leave an undulating surface

Recontoured areas to be furrowed to leave a rough surface

Cryptogamic Soils (upper 1 inch) salvaged & replaced 11,047.65 cy est

Overburden stockpiled and replaced in pit(1 foot depth) 66,953.00 cy est

Cacti and surrounding earth stockpiled and replaced 105.00 cy est

All trash & debris removed to landfill

Seeding of disturbed area with DOGM-BLM seedmix

All drainages restored to pre-mining conditions

All slopes left at 3h:1V

Greatest estimated total disturbed acreage at any one time 41.50 acres